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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/638,647	08/14/2000	David M. Stern	0575/62176/JPW/JML 9844			
75	7590 04/21/2005			EXAMINER		
John P White			CROUCH, DEBORAH			
Attorney for Ap Cooper & Dunl	• -	ART UNIT	PAPER NUMBER			
1185 Avenue o	f the Americas	1632				
New York, NY 10036			DATE MAILED: 04/21/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental Notice of Allowability

Application No.	Applicant(s)	./
09/638,647	STERN ET AL.	•
Examiner	Art Unit	
Deborah Crouch, Ph.D.	1632	

Notice of Allowability	Examiner	Art Unit	
	Deborah Crouch, Ph.D.	1632	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. X This communication is responsive to supplemental examination	<u>er's amendment</u> .		
2. ☑ The allowed claim(s) is/are <u>1,2,5 and 6</u> .			
3. X The drawings filed on 14 August 2000 are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date	been received. been received in Application No cuments have been received in this rec	national stage applicational stage applicational stage application application with the received stage application is deficient.	quirements
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		- ,	back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			Note the
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PT	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Date	- ·	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date			
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Stateme	nt of Reasons for Allo	wance
of Biological Material	9. Other		
	•	Deborah Crouch, F	Ph.D.

Deborah Crouch, Ph.D Primary Examiner Art Unit: 1632 Application/Control Number: 09/638,647

Art Unit: 1632

A **SUPPLEMENTAL** examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Alan J. Morrison on April 7, 2005.

Please enter the following changes to the specification.

- 1. In the specification, page 4, delete lines 3-5, and insert
- --Figure 1. Schematic depiction of strategy for making Tg PD-ABAD mice. Top: entire construct; Bottom: transgenic cassette for microinjection.—
 - 2. In the specification, page 6, delete lines 11-17, and insert
- --Figure 9. Expression of the 4-hydroxynonenal-lysine epitopes in cerebral cortex from double Tg mice overexpressing ABAD and mutant human APP (hAPP) termed Tg PD-ABAD/hAPP. Panels A-D demonstrate immunocytochemistry of representative sections and the panel to the right of Panel D shows quantitation of immunocytochemical results from multiple fields of all mice in each of the experimental groups.—
 - 3. In the specification, page 30, line 25 delete "Fig. 1A", and insert
 - -- Figure 1, top—.
 - 4. In the specification, page 30, line 28, delete "Fig. 1B, and insert
 - -- (Fig. 1, bottom)--.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah Crouch, Ph.D. whose telephone number is 571-272-0727. The examiner can normally be reached on M-Th, 8:30 AM to 7:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ram Shukla, Ph.D. can be reached on 571-272-0735. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Deborak (souch)
Deborah Crouch, Ph.D.
Primary Examiner

Art Unit 1632

April 19, 2005